DERWENT-ACC-NO:　　　2000-511708

DERWENT-WEEK:　　　200046

TITLE:　　　　　　Setting heat cycles in microwave
oven, involves reading
　　　　　　　　symbols in symbol display device by
barcode reader and
　　　　　　　　based on input command, microwave
oven is regulated

PATENT-ASSIGNEE:　NISSIN SHOKUHIN KAISHA LTD[NISP]

PRIORITY-DATA: 1999JP-0007593 (January 14, 1999)

PATENT-FAMILY:

PUB-NO	PAGES	PUB-DATE MAIN-IPC		
LANGUAGE				
JP 2000205569 A		July 25, 2000		N/A
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APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
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JP2000205569A	N/A	
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INT-CL (IPC):　F24C007/02,　G06K007/00 ,　H05B006/68

ABSTRACTED-PUB-NO: JP2000205569A

BASIC-ABSTRACT:

NOVELTY - Setting heat cycle in microwave oven (1) involves
reading the symbols
in the symbol display device in a container (2) with a
barcode reader (4).　The
symbols correspond to various cooking cycles.　Based on the
input command, a
control apparatus regulates the heating operation of the
microwave oven.

USE - In microwave oven.

ADVANTAGE - Since barcode reader is used, the need for human head is
eliminated. Several cycles are set automatically. Hence the oven becomes more
convenient for restaurants. Setting various cycles for different foodstuff
becomes easy.

DESCRIPTION OF DRAWING(S) - The figure shows the explanatory view of microwave
oven explaining the heat cycle setting.

Microwave oven 1

Container 2

Barcode reader 4

CHOSEN-DRAWING: Dwg.1/3

TITLE-TERMS: SET HEAT CYCLE MICROWAVE OVEN READ SYMBOL SYMBOL DISPLAY DEVICE
            READ BASED INPUT COMMAND MICROWAVE OVEN REGULATE

DERWENT-CLASS: Q74 T04 X25 X27

EPI-CODES: T04-A03B1; X25-B02B1; X27-C01B3;

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